510 Forrest Avenue Post Office Box 192 Clifton, TN 38425



Office of the Wastewater Plant Manager (931) 676-3594 (phone) (931) 676-5390 (fax)

# City of Clifton Tennessee

Dear Mr. Murphy

Here is the completed and signed NPDES permit application forms. If any questions concerning this application, please contact Coty Smith at (931)676-3594.

Thanks,

Coty Smith WWTP MGR.



## Tennessee Department of Environment and Conservation Division of Water Pollution Control 401 Church Street, 6<sup>th</sup> Floor L & C Annex Nashville, TN 37243-1534 Phone:(615) 532-0625

## PERMIT CONTACT INFORMATION

s. If one person serves multiple	le functions, please repeat this info	rmation in each sec	ction.	
TN0067423	DATE: 02/15/20	13		· · · · · · · · · · · · · · · · · · ·
: Clifton STP #2	COUNTY: Wayne			
NTACT:				
y, e.g. responsible corporate officer,	principle executive officer or ranking ele	cted official)		
	Title or Position: City Manager			
	City: Clifton	:		Zip: 38425
	E-mail: citymanager@cityo	fclifton.com		
RESS (where invoices should be	e sent):			, , , , , , , , , , , , , , , , , , , ,
	Title or Position: City Manager		. ,	
	City: Clifton	State: TN	Zip: 384	25
	• • • • • • • • • • • • • • • • • • •	fclifton.com		
(actual location of permit site a	nd local contact for site activity):			
	Title or Position: Wastewater Plant M	Ianager	-	
address):	City: Clifton	State: TN	Zip: <b>38</b> 4	
	E-mail: citymanager@cityof	fclifton.com		
	Title or Position:			
	City:	State:	Zip:	
	E-mail:			
(Discharge Monitoring Report	(DMR) or other reporting):			
permit reporting:	Title or Position:  Wastewater Plant M	<b>Ianager</b>		
	City: Clifton	State: TN		Zip: 38425
	E-mail: citymanager@cityof	fclifton.com	£	ANTICATIVATA (ANTICATA ANTICATA ANTICATA ANTICATA (ANTICATA ANTICATA ANTICAT
	Does the facility have inter	rest in starting electronic	DMR re	eporting? Yes No
	TN0067423  : Clifton STP #2  NTACT: y, e.g. responsible corporate officer,  RESS (where invoices should be  (actual location of permit site a address):	TN0067423  DATE: 02/15/20 COUNTY: Wayne  NTACT:  (y, e.g. responsible corporate officer, principle executive officer or ranking elective or ranking elective or ranking elective officer or ranking elective o	TN0067423  COUNTY: Wayne  NTACT:  (a. g. responsible corporate officer, principle executive officer or ranking elected official)  Title or Position: City: City: Ciffon E-mail: citymanager@cityofclifton.com  RESS (where invoices should be sent):  Title or Position: City Manager City: Clifton E-mail: citymanager@cityofclifton.com  (actual location of permit site and local contact for site activity):  Title or Position: Wastewater Plant Manager  address): City: Clifton TN E-mail: citymanager@cityofclifton.com  Title or Position: Wastewater Plant Manager  City: Clifton TN E-mail: Citymanager@cityofclifton.com  Title or Position: City: Clifton Title or Position: Clifton Title or Position: Clifton Title or Position: Clifton Title or Position: Clifton Titl	COUNTY: Wayne  NTACT:  (a) e.g. responsible corporate officer, principle executive officer or ranking elected official)    Title or Position:   City Manager

ADDRESS has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this VI. **FACILITY LOCATION** data is collected II. POLLUTANT CHARACTERISTICS INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms. YES NO FORM ATTACHED YES NO FORM ATTACHED SPECIFIC QUESTIONS SPECIFIC QUESTIONS A. Is this facility a publicly owned treatment works which B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or results in a discharge to waters of the U.S.? (FORM 2A) aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B) 17 18 20 21 C. Is this a facility which currently results in discharges to D. Is this a proposed facility (other than those described in A waters of the U.S. other than those described in A or B or B above) which will result in a discharge to waters of above? (FORM 2C) the U.S.? (FORM 2D) 23 26 27 E. Does or will this facility treat, store, or dispose of Do you or will you inject at this facility industrial or hazardous wastes? (FORM 3) municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4) 29 32 33 G. Do you or will you inject at this facility any produced water H. Do you or will you inject at this facility fluids for special or other fluids which are brought to the surface in processes such as mining of sulfur by the Frasch process connection with conventional oil or natural gas production, solution mining of minerals, in situ combustion of fossil inject fluids used for enhanced recovery of oil or natural fuel, or recovery of geothermal energy? (FORM 4) gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4) 1. Is this facility a proposed stationary source which is one J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air instructions and which will potentially emit 250 tons per pollutant regulated under the Clean Air Act and may affect year of any air pollutant regulated under the Clean Air Act or be located in an attainment area? (FORM 5) 41 42 45 and may affect or be located in an attainment area? III. NAME OF FACILITY Clifton STP SKIP 15 16 - 29 30 IV. FACILITY CONTACT A. NAME & TITLE (last, first, & title) B. PHONE (area code & no.) (931) 676-3370 Mike McClanahan Manager 2 15 16 45 48 49 51 52 V. FACILTY MAILING ADDRESS A. STREET OR P.O. BOX P.O Box 192 3 15 16

B. CITY OR TOWN C. STATE D. ZIP CODE 38425 ďИ Cliftón 4 15 16 FACILITY LOCATION VI. A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER 510 Forrest Ave 5 15 B. COUNTY NAME П Wayne C. CITY OR TOWN D. STATE E. ZIP CODE F. COUNTY CODE (if known) 38425 91 Clifton TN 6 CONTINUE ON REVERSE

CONTINUED FROM THE FRONT	
VII. SIC CODES (4-digit, in order of priority)	5 0500415
A FIRST  (specify)	B. SECOND
7	[7] (**specify*)
15 16 - 19 C. THIRD	15 16 - 19 D. FOURTH
C (specify)	C     (specify)
7	
15 16 19 VIII, OPERATOR INFORMATION	15 16 - 19
A. NAME	B. Is the name listed in Item
8 City of Clifton	VIII-A also the owner?  ☐ YES ☐ NO
15 16	55 66 ES LINO
C. STATUS OF OPERATOR (Enter the appropriate letter into the	answer box: if "Other," specify.)  D. PHONE (area code & no.)
F = FEDERAL (Sp	pecify) c c
S = STATE	A (931) 676-3370
P = PRIVATE  0 = OTHER (spectyy)  56	15 6 - 18 19 - 21 22 - 26
E. STREET OR P.O. BOX	
5 CITY OF TOWN	G. STATE I. H. ZIP CODE. IIX. INDIAN LAND
F. CITY OR TOWN	G. STATE H. ZIP CODE IX. INDIAN LAND IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
B City of Clifton	TN   38425   YES   NO
15 16	40 41 42 47 - 51 52
X. EXISTING ENVIRONMENTAL PERMITS	
A. NPDES (Discharges to Surface Water)  D. PSD (Air En	nissions from Proposed Sources)
9 N TN0067423 9 P	
15 16 17 18 30 15 16 17 18	30
B. UIC (Underground Injection of Fluids)	E. OTHER (specify)
	(specify)
15 16 17 18 30 15 16 17 18	30
C. RCRA (Hazardous Wastes)	E. OTHER (specify)
9 R 9	
15   16   17   18 30   15   16   17   18 XI. MAP	30
	mile beyond property boundaries. The map must show the outline of the facility, the
location of each of its existing and proposed intake and discharge structures, each	of its hazardous waste treatment, storage, or disposal facilities, and each well where it
injects fluids underground. Include all springs, rivers, and other surface water bodies	in the map area. See instructions for precise requirements.
XII. NATURE OF BUSINESS (provide a brief description)	
Clifton's STP #2 treats domestic sewerage from the CCA permit parameters and then discharges the disinfectd ef	
permit parameters and enem discharges the distinfectu er	ittent into the lemessee kivel at mile 137.2.
XIII. CERTIFICATION (see instructions)	
	ha information submitted in this application and all attachments and that har-il
	he information submitted in this application and all attachments and that, based on my nined in the application, I believe that the information is true, accurate, and complete. I
am aware that there are significant penalties for submitting false information, including	
A. NAME & OFFICIAL TITLE (type or print)  B. SIGNATURE	C. DATE SIGNED
Mike McClanahan - City of Clifton	Of The Of 12 Morch 293
Manager	17. ml 12 March 293
COMMENTS FOR OFFICIAL USE ONLY	
C	

C 15 16 EPA Form 3510-1 (8-90) Clifton STP # 2

TN0067423

Form Approved 1/14/99 OMB Number 2040-0086

FORM 2A NPDES

## NPDES FORM 2A APPLICATION OVERVIEW

#### **APPLICATION OVERVIEW**

Form 2A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form 2A you must complete.

#### **BASIC APPLICATION INFORMATION:**

- A. Basic Application Information for all Applicants. All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- B. Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- C. Certification. All applicants must complete Part C (Certification).

#### SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
  - 1. Has a design flow rate greater than or equal to 1 mgd,
  - 2. Is required to have a pretreatment program (or has one in place), or
  - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
  - 1. Has a design flow rate greater than or equal to 1 mgd,
  - 2. Is required to have a pretreatment program (or has one in place), or
  - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
  - 1. All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
  - 2. Any other industrial user that:
    - a. Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
    - b. Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
    - c. Is designated as an SIU by the control authority.
- G. Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

### ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

Form Approved 1/14/99 OMB Number 2040-0086

Clifton STP # 2 TN0067423

CIITTO	nSIP#2 IN	10067423								
ВА	SIC APPLICA	TION INFO	DRMATION							
PAR	T A. BASIC APPL	ICATION IN	FORMATION FOR ALL A	PPLICANTS:						
All tr	All treatment works must complete questions A.1 through A.8 of this Basic Application Information packet.									
A.1.	. Facility Information.									
	Facility name	Clifton STP:	# 2							
	Mailing Address	P.O. Box 19	2							
	Contact person	Mike McClar	nahan							
	Title	City Manage								
	Telephone number	(931) 676-33	370	.,						
	Facility Address (not P.O. Box)	510 Forrest	Ave Clifton, TN 38425							
A.2.	Applicant Informati	ion. If the appli	cant is different from the abov	ve, provide the following:						
	Applicant name	City of Clifto	n							
	Mailing Address	P.O. Box 19	2 - Clifton, TN 38425							
	Contact person	Mike McClar	nahan							
	Title	City Manage	er		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
	Telephone number	<u>(931) 676-33</u>	370							
	Is the applicant the	e owner or ope	rator (or both) of the treatm	ent works?						
	owner		operator							
	Indicate whether cor	respondence re	garding this permit should be applicant	directed to the facility or the applicant.						
A.3.	Existing Environme			f any existing environmental permits that	have been issued to the treatment					
	NPDES TN00674	400		PSD						
	UIC			Other						
	RCRA			Other						
A.4.				palities and areas served by the facility. ction system (combined vs. separate) ar						
	Name		Population Served	Type of Collection System	Ownership					
	CCA - Prison		1800	Separate	Municipal					
	Wayne County Bo	oot Camp	500	Separate	Municipal					

Total population served 2300

FAC	LIT	Y NAME AND PERMIT NUMBER:				Form Approved 1/14/99 OMB Number 2040-0086	
Clifto	n S	TP # 2 TN0067423			'	OIMB NUMBER 2040-0000	
A.5.	Ind	lian Country.					
	a.	Is the treatment works located in Indian C	ountry?				
		Yes	•				
	b.	Does the treatment works discharge to a r through) Indian Country?	receiving water that is either in	Indian Country or that	is upstream from	(and eventually flows	
		Yes ✓ No					
A.6.	ave	ow. Indicate the design flow rate of the trea erage daily flow rate and maximum daily flo riod with the 12th month of "this year" occur	w rate for each of the last three	years. Each year's d	lata must be base		
	a.	Design flow rate0.50 mgd					
			Two Years Ago	Last Year	This Yea	<u>r</u>	
	b.	Annual average daily flow rate	0.21	0.	.24	0.19 mgd	
	C.	Maximum daily flow rate	0.26	0.	.27	0,23 mgd	
<b>A</b> .7.		llection System. Indicate the type(s) of contribution (by miles) of each.	ollection system(s) used by the	treatment plant. Chec	ck all that apply. A	Also estimate the percen	:
		Separate sanitary sewer				100.00 %	
		Combined storm and sanitary sewer	r		<del></del>	%	
A.8.	Dis	scharges and Other Disposal Methods.					
					/		
	a.	Does the treatment works discharge efflue			_ <b>✓</b> Yes	No	
		If yes, list how many of each of the followi  i. Discharges of treated effluent	ng types of discharge points th	e treatment works use	<b>:</b> S:	1	
		ii. Discharges of untreated or partially tre	astad affluant		•	0	
		iii. Combined sewer overflow points	saled emdern		•	0	
		iv. Constructed emergency overflows (pr	ior to the headworks)		•	0	
		v. Other	ior to allo riodanomo)		•	0	
			<del></del>		•	<u> </u>	
	b.	Does the treatment works discharge efflue impoundments that do not have outlets fo			Yes	<b>√</b> No	
		If yes, provide the following for each surfa	_	<b>5.</b>			
		Location:					
		Annual average daily volume discharged				mgd	
		ls discharge continuous or	intermittent?				
	c.	Does the treatment works land-apply treat	ted wastewater?		Yes	No	
		If yes, provide the following for each land	application site:				
		Location:				· · · · · · · · · · · · · · · · · · ·	
		Number of acres:		<del></del>			
		Annual average daily volume applied to s	ite:	Mgd			
		Is land application continu	intermitte	ent?			
	d.	Does the treatment works discharge or tratreatment works?	ansport treated or untreated wa	stewater to another	Yes	No	

ILITY NAME A	ID PERMIT NUMBER:	Form Approved 1/14/99 OMB Number 2040-008
on STP #2	TN0067423	OMB Number 2040-0000
	cribe the mean(s) by which the wastewater from the treatment works ., tank truck, pipe).	is discharged or transported to the other treatment
If transpor	is by a party other than the applicant, provide:	
Transporte	r name:	
Mailing Ad	dress:	
		· · · · · · · · · · · · · · · · · · ·
Contact pe	rson:	
Title:		
Telephone	number:	
For each t	reatment works that receives this discharge, provide the following:	
Name:		
Mailing Ad	dress:	
Contact pe	vreon.	
Title:		
	and the second s	
Telephone		
lf known, j	provide the NPDES permit number of the treatment works that receive	ves this discharge.
Provide th	e average daily flow rate from the treatment works into the receiving	facility. mgd

continuous or \_\_\_\_\_ intermittent?

e. Does the treatment works discharge or dispose of its wastewater in a manner not included in

A.8.a through A.8.d above (e.g., underground percolation, well injection)?

Description of method (including location and size of site(s) if applicable):

If yes, provide the following for each disposal method:

Annual daily volume disposed of by this method:

Is disposal through this method

Form Approved 1/14/99 OMB Number 2040-0086

FACILITY NAME	AND PERMIT NUMBER
Clifton STP # 2	TN0067423

### WASTEWATER DISCHARGES:

If you answered "yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

	escription of Outfall.		
a.	Outfall number	001	
b.	Location	City of Clifton	38425
		(City or town, if applicable) Wayne	(Zip Code) TN
		(County) N35 23' 28.81245	(State) W87 58' 55.23727
		(Latitude)	(Longitude)
C.	Distance from shore	e (if applicable)	5.00 ft.
d.	Depth below surface	e (if applicable)	12.50 ft.
e.	Average daily flow r	rate	0.17 mgd
٥.	Average daily now i	ato	
f.		ve either an intermittent or a	,
	periodic discharge?	•	Yes No (go to A.9.g.)
	If yes, provide the fo	ollowing information:	
	Number of times ne	r year discharge occurs:	
	Average duration of	_	
	Average flow per di	_	mgd
	Months in which dis	_	gu
	William III Willon dis	icharge occars.	
g.	ls outfall equipped v	with a diffuser?	YesNo
g.	ls outfall equipped v	with a diffuser?	Yes No
	Is outfall equipped v		YesNo
0. D	escription of Receivi	ing Waters.	
	escription of Receivi	ing Waters.	
0. D	escription of Receivi	ing Waters.  water Tennessee Rive	
0. D a.	escription of Receiving was Name of receiving was Name of watershed	ing Waters.  Water Tennessee River  I (if known)	er at mile 157.2 Tennessee Western Valley - Beech
0. D a.	escription of Receiving was Name of receiving was Name of watershed	ing Waters.  water Tennessee Rive	er at mile 157.2 Tennessee Western Valley - Beech
<b>0. D</b>	escription of Receiving watershed United States Soil C	ing Waters.  Water Tennessee River  I (if known)	Tennessee Western Valley - Beech ershed code (if known):
<b>0. D</b> . a. b.	escription of Receiving watershed United States Soil C	ing Waters.  Water Tennessee Rive  I (if known)  Conservation Service 14-digit water	er at mile 157.2  Tennessee Western Valley - Beech ershed code (if known):  Tennessee River at mile 157.2
<b>0. D</b> a. b.	escription of Receiving watershed United States Soil C	ing Waters.  Water Tennessee Rive  I (if known)  Conservation Service 14-digit water	er at mile 157.2  Tennessee Western Valley - Beech ershed code (if known):  Tennessee River at mile 157.2
0. D. a. b.	Name of receiving watershed United States Soil C Name of State Man United States Geole	ing Waters.  Water Tennessee River  (if known)  Conservation Service 14-digit water  agement/River Basin (if known):	er at mile 157.2  Tennessee Western Valley - Beech ershed code (if known):  Tennessee River at mile 157.2
0. D. a. b.	Name of receiving watershed United States Soil C Name of State Man United States Geole	ing Waters.  Water Tennessee River  I (if known)  Conservation Service 14-digit water  agement/River Basin (if known):  ogical Survey 8-digit hydrologic careceiving stream (if applicable):	er at mile 157.2  Tennessee Western Valley - Beech ershed code (if known):  Tennessee River at mile 157.2

FACILITY NAME AND PERMIT N Clifton STP # 2 TN00674	23				1			OMB N	
A.11. Description of Treatment.				<del></del>					
a. What levels of treatmen	t are provi	ided? Ci	heck all tha	t apply.					
Primary			✓ Sec	condary					
Advanced			Oth	er. Describe:					<u> </u>
b. Indicate the following re	moval rate	es (as a	pplicable):						
Design BOD, removal o	<u>r</u> Design (	CBOD, I	removal		65.0	00	%		
Design SS removal		·			65.0	00	%		
Design P removal							 %		
Design N removal							<del></del> %		
Other							<del></del> %		
c. What type of disinfectio	is usad f	- orthe e	ffluant from	this outfall? If dis	infection varies	s hy spason r			
Sodium Hypochlorite		or the e	maent nom	uno ounan: n un	Silliection value.	3 by 3623011, p	nease describe		
If disinfection is by chlo		dochlos	rination usa	d for this outfall?	** * *		es	1	No
-				d for tins outlair				<u> </u>	_
d. Does the treatment plant have post aeration?							No		
A.12. Effluent Testing Informati parameters. Provide the indischarged. Do not inclused collected through analysi of 40 CFR Part 136 and ot At a minimum, effluent test	dicated e le informa conduct ner appro	effluent ation or ted usir priate (	testing red n combined ng 40 CFR i QA/QC requ	quired by the per d sewer overflow Part 136 method uirements for sta	rmitting autho vs in this sect s. In addition andard metho	rity <u>for each</u> ion. All inforr , this data m ds for analyte	outfall throug nation reporte ust comply wi es not address	h whed mu th Q/ sed b	nich effluent is ust be based on data A/QC requirements by 40 CFR Part 136.
parameters. Provide the in discharged. Do not include collected through analysi of 40 CFR Part 136 and ot	dicated e le informa conduct ner appro	effluent ation or ted usir priate ( must b	testing red n combined ng 40 CFR QA/QC reque be based of	quired by the per d sewer overflow Part 136 method uirements for sta	rmitting autho vs in this sect s. In addition andard metho	rity <u>for each</u> ion. All inforr , this data m ds for analyte nust be no m	outfall throug nation reporte ust comply wi es not address	h whed muth Q/ sed band o	nich effluent is ust be based on data A/QC requirements by 40 CFR Part 136. one-half years apart
parameters. Provide the indischarged. Do not include collected through analysi of 40 CFR Part 136 and ot At a minimum, effluent term.  Outfall number: 001	dicated e le informa conduct ner appro	effluent ation or ted usir priate ( must b	testing red n combined ng 40 CFR QA/QC reque be based of	quired by the per I sewer overflow Part 136 method uirements for standard three s	rmitting autho vs in this sect s. In addition andard metho	rity <u>for each</u> ion. All inforr , this data m ds for analyte nust be no m AVE	outfall throug nation reporte ust comply wi es not address ore than four a	h whed much the Question of th	nich effluent is ust be based on data A/QC requirements by 40 CFR Part 136. one-half years apart
parameters. Provide the in discharged. Do not include collected through analysis of 40 CFR Part 136 and ot At a minimum, effluent term.  Outfall number: 001  PARAMETER	dicated e le informa conduct ner appro	effluent ation or ted usir priate ( must b	testing red n combined ng 40 CFR QA/QC reque be based of	quired by the per sewer overflow Part 136 method irements for standard three sewer value.  OAILY VALUE	rmitting authous in this section. In addition and methous amples and n	rity <u>for each</u> ion. All inforr , this data m ds for analyte nust be no m AVE	outfall through nation reporter ust comply with es not address ore than four a	h whed much the Question of th	nich effluent is ust be based on data A/QC requirements by 40 CFR Part 136. one-half years apart
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parameters. Provide the in discharged. Do not include collected through analysi of 40 CFR Part 136 and ot At a minimum, effluent term.  Outfall number: 001  PARAMETER  pH (Minimum)	dicated e le informa conduct ner appro	effluent ation or ted usir priate ( must b	testing red n combined ng 40 CFR QA/QC reque be based on MAXIMUM I	quired by the per sewer overflow Part 136 method irements for standard three sewer value.  OAILY VALUE	rmitting authous in this section. In addition and methous amples and n	rity <u>for each</u> ion. All inforr , this data m ds for analyte nust be no m AVE	outfall through nation reporter ust comply with es not address ore than four a RAGE DAILY V	h whed muth Q/sed band of	nich effluent is ust be based on data A/QC requirements by 40 CFR Part 136. one-half years apart
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**2A YOU MUST COMPLETE** 

FACILITY NAME AND PERMIT NUMBER: Form Approved 1/14/99

Clifto	n STF	P#2 TN0067423	OMB Number 2040-0086
BA	SIC	APPLICATION INFORMATION	
PAF	RT B.	ADDITIONAL APPLICATION INFORMATION FOR APPLI EQUAL TO 0.1 MGD (100,000 gailons per day).	CANTS WITH A DESIGN FLOW GREATER THAN OR
All a	pplican	ats with a design flow rate $\geq$ 0.1 mgd must answer questions B.1 throu	gh B.6. All others go to Part C (Certification).
B.1.	Inflo	w and Infiltration. Estimate the average number of gallons per day t	hat flow into the treatment works from inflow and/or infiltration.
	Briefl	y explain any steps underway or planned to minimize inflow and infiltr	ation.
	Coll	ection line is 1/4 mille long to prison - no I/I PROBLEM	
B.2.	This	ographic Map. Attach to this application a topographic map of the are map must show the outline of the facility and the following information ntire area.)	
	a. T	The area surrounding the treatment plant, including all unit processes.	
		he major pipes or other structures through which wastewater enters treated wastewater is discharged from the treatment plant. Include ou	
		Each well where wastewater from the treatment plant is injected under	
	٧	Nells, springs, other surface water bodies, and drinking water wells the vorks, and 2) listed in public record or otherwise known to the application.	nt.
		Any areas where the sewage sludge produced by the treatment works	•
	tı	f the treatment works receives waste that is classified as hazardous u ruck, rail, or special pipe, show on the map where that hazardous was lisposed.	
B.3.	backu chlorir	ess Flow Diagram or Schematic. Provide a diagram showing the proposer sources or redundancy in the system. Also provide a water hation and dechlorination). The water balance must show daily avera ates between treatment units. Include a brief narrative description of the second states are the second states.	palance showing all treatment units, including disinfection (e.g., ge flow rates at influent and discharge points and approximate daily
B.4.	Opera	ation/Maintenance Performed by Contractor(s).	
		ny operational or maintenance aspects (related to wastewater treatment ctor?YesNo	nt and effluent quality) of the treatment works the responsibility of a
		list the name, address, telephone number, and status of each contra if necessary). $ \\$	ctor and describe the contractor's responsibilities (attach additional
	Name	:	
	Mailin	g Address:	
	Telepi	hone Number:	
	Respo	onsibilities of Contractor:	
B.5.	uncon treatm	duled Improvements and Schedules of Implementation. Provide appleted plans for improvements that will affect the wastewater treatment works has several different implementation schedules or is plann reach. (If none, go to question B.6.)	nt, effluent quality, or design capacity of the treatment works. If the
	a. L	ist the outfall number (assigned in question A.9) for each outfall that i	s covered by this implementation schedule.

b. Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies.

\_\_\_\_Yes \_\_\_\_No

# END OF PART B. REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHICH OTHER PARTS OF FORM 2A YOU MUST COMPLETE

mg/l

233.30

3.00

SM2540C-2011

mg/l

240.00

mg/l

SOLIDS (TDS)

OTHER

FACILITY NAME AND P	ERMIT NUMBER:			Form Approved 1/14/99			
Clifton STP # 2 T	N0067423			OMB Number 2040-0086			
BASIC APPLICATION INFORMATION							
PART C. CERTIFICATION							
All applicants must complete the Certification Section. Refer to instructions to determine who is an officer for the purposes of this certification. All applicants must complete all applicable sections of Form 2A, as explained in the Application Overview. Indicate below which parts of Form 2A you have completed and are submitting. By signing this certification statement, applicants confirm that they have reviewed Form 2A and have completed all sections that apply to the facility for which this application is submitted.							
Indicate which parts of	Form 2A you have complet	ted and are submitting:					
Basic Applic	ation Information packet	Supplemental Application	Information packet:				
		Part D (Expanded	Effluent Testing Data)				
		Part E (Toxicity To	esting: Biomonitoring Data)				
		Part F (Industrial	User Discharges and RCRA/CERCLA W	astes)			
		Part G (Combined	d Sewer Systems)				
ALL APPLICANTS MUS	T COMPLETE THE FOLLOW	WING CERTIFICATION.					
designed to assure that of who manage the system	qualified personnel properly g or those persons directly res d complete. I am aware that t	ather and evaluate the inform ponsible for gathering the inf	I under my direction or supervision in acc nation submitted. Based on my inquiry o ormation, the information is, to the best o s for submitting false information, includir	of the person or persons of my knowledge and			
Name and official title		ty Manager					
Signature	Truck T. Tu'C	Cef					
Telephone number	(931) 676-3370		. transcription of the control of th				
Date signed	12 March 2a.	}		_			
	nitting authority, you must sub iate permitting requirements.		cessary to assess wastewater treatment	practices at the treatment			

SEND COMPLETED FORMS TO:

L BCW AVIDA Joseph Joseph Joseph J Thou fam we for the state -Plant EFF. Line Clifton ST. P. #2 NPDES TWOOG7423 #3 Cell OFFICE Building Laband Garage Parking Loi Insighting Plant EFE Line Decolors Decolors #2 Ce.11 1. FT Star (0.00) Force Main Weble 11 Wew イイ Abo've Ground manhole CeA & WCBC Tof, M. X Elegatid Bleach Building हान्यव्या ११० 4 Plant EFF Eine #2 Cell 0 Greators -Polishing A Polant CT

